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| **INEQUATIONS** | **cours** |

**exemple 1**

$$x+3\leq 4$$

$$x+3-3\leq 4-3$$

$$$$



**exemple 2**

$$2x+11>7$$

$$2x+11-11>7-11$$

$$2x>-4$$

$$\frac{2x}{2}>\frac{-4}{2}$$

$$$$



**exemple 3**

$$-3x+2\leq 8$$

$$-3x+2-2\leq 8-2$$

$$-3x\leq 6$$

$$\frac{-3x}{-3}\geq \frac{6}{-3}$$

$$$$



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